

Form PTO 1449

U.S. Department of Commerce
Patent and Trademark Office

Information Disclosure Statement by Applicant

OFFICE OF
PATENT & TRADEMARK
APR 19 2002

PATENT DOCKET NUMBER
UNME-0019-1

SERIAL NUMBER
09/389,085

APPLICANT
MULLINS, Joe H.

FILING DATE
September 2, 1999

GROUP

U.S. Patent Documents

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|---------------|----------------|-------|----------|-------------------------------|
| ML 6/21/06 | 5,086,473 | Feb. 4, 1992 | Erath | | | |
| | 5,031,221 | Jul. 9, 1991 | Yokoyama | | | |
| | 4,550,430 | Oct. 29, 1985 | Meyers | | | |
| | 4,332,986 | Jun. 1, 1982 | Butler | | | |
| | 4,180,706 | Dec. 25, 1979 | Bakgaard | | | |
| | 3,798,374 | Mar. 19, 1974 | Meyers | | | |
| | 3,821,473 | June, 1974 | Mullins, J. H. | | | |

RECEIVED


APR 22 2002

Technology Center 2600

Foreign Patent Documents

| Foreign Patent Documents | | | | | | | | |
|--------------------------|--|-----------------|------|---------|-------|----------|-------------|----|
| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | | YES | NO |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

| | |
|---|--|
|  | KEELE, D. B., Jr., "Low-Frequency Loudspeaker Assessment by Nearfield Sound-Pressure Measurement", <i>J. Audio Eng. Soc.</i> 22, 154-162, Apr. 1974. |
| | MULLINS, J. H., "A low-frequency feedback-controlled audio system", <i>J. Acoust. Soc. Am.</i> 106 (2) August 199. |
| | GANDER, M. R., "Ground-Plane Acoustic Measurements of Loudspeaker Systems", <i>J. Audio Eng. Soc.</i> , 30, 10, 723-731, Oct. 1982. |
| | |
| EXAMINER | DATE CONSIDERED |
| Laura A. Dru | 6/29/02 |

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant